

TABLE 2. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by part of body and ownership, Virginia, 2013

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total private industry ^{5,6,7}	6,140	24.9	7
Neck, including throat	50	.2	5
Neck, except internal location of diseases or disorders	50	.2	5
Trunk	3,650	14.8	7
Chest, including ribs, internal organs	40	.2	2
Chest, except internal location of diseases or disorders	40	.2	2
Back, including spine, spinal cord	3,310	13.4	7
Back, including spine, spinal cord, unspecified	1,390	5.6	7
Thoracic region	190	.8	3
Lumbar region	1,700	6.9	7
Multiple back regions	30	.1	9
Abdomen	190	.8	17
Abdomen, except internal location of diseases or disorders	180	.7	17
Pelvic region	90	.4	11
Hip(s)	20	.1	3
Groin	50	.2	16
Upper extremities	1,330	5.4	16
Shoulder(s), including clavicle(s), scapula(e)	690	2.8	16
Arm(s)	270	1.1	35
Arm(s), unspecified	100	.4	71
Upper arm(s)	70	.3	15
Elbow(s)	90	.4	40
Forearm(s)	20	.1	2
Wrist(s)	260	1.1	6
Hand(s)	90	.3	21
Hand(s), unspecified	60	.2	72
Finger(s), fingernail(s)	20	.1	21
Finger(s), fingernail(s), unspecified	20	.1	21
Multiple upper extremities locations	20	.1	10
Lower extremities	740	3.0	18
Leg(s)	490	2.0	39
Thigh(s)	30	.1	8
Knee(s)	440	1.8	46
Lower leg(s)	20	.1	8
Ankle(s)	210	.8	14
Foot (feet)	20	.1	4
Foot (feet), unspecified	20	.1	4
Multiple lower extremities locations	20	.1	1
Ankle(s) and leg(s)	20	.1	1
Multiple body parts	350	1.4	10
Neck and back	30	.1	30
Shoulder(s) and back	20	.1	41
Other multiple body parts	290	1.2	10
Multiple body parts, n.e.c.	290	1.2	10
Total state government ^{5,6,7}	330	26.2	10
Trunk	150	12.3	8
Back, including spine, spinal cord	120	10.0	6
Back, including spine, spinal cord, unspecified	40	3.6	3
Lumbar region	80	6.3	8
Abdomen	20	1.5	24
Abdomen, except internal location of diseases or disorders	20	1.5	24
Upper extremities	60	5.0	41
Shoulder(s), including clavicle(s), scapula(e)	30	2.3	37
Arm(s)	20	1.5	41
Lower extremities	40	3.5	2
Leg(s)	30	2.7	6
Knee(s)	30	2.0	2

See footnotes at end of table.

TABLE 2. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by part of body and ownership, Virginia, 2013 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Multiple body parts	60	4.9	17
Other multiple body parts	60	4.6	17
Multiple body parts, n.e.c.	60	4.6	17
Total local government ^{5,6,7}	850	28.2	7
Trunk	430	14.1	7
Back, including spine, spinal cord	400	13.1	7
Back, including spine, spinal cord, unspecified	110	3.6	5
Lumbar region	260	8.7	7
Abdomen	20	.7	12
Abdomen, except internal location of diseases or disorders	20	.7	12
Upper extremities	150	4.9	5
Shoulder(s), including clavicle(s), scapula(e)	80	2.7	7
Arm(s)	20	.5	3
Wrist(s)	20	.6	5
Multiple upper extremities locations	30	.9	4
Hand(s) and wrist(s)	20	.6	8
Lower extremities	250	8.3	4
Leg(s)	170	5.5	2
Thigh(s)	20	.6	8
Knee(s)	140	4.7	2
Ankle(s)	20	.7	14
Foot (feet)	20	.6	3
Foot (feet), unspecified	20	.6	3

See footnotes at end of table.

TABLE 2. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by part of body and ownership, Virginia, 2013 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Multiple lower extremities locations	40	1.5	7
Ankle(s) and leg(s)	30	1.1	7
Ankle(s) and knee(s)	30	1.1	7
Multiple body parts	20	.7	31

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

⁴ Musculoskeletal disorders (MSDs) include cases where the nature of the injury or illness is pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, and when the event or exposure leading to the injury or illness is overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2007) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁷ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.